_				. •	Mail Stop PCT. 1C10 Rec'd PCT/PTO 20 JUL 2005									
FORM	M PTO-	1390	U.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 227-159									
		TRAN DE CO	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/533816											
INTE			PPLICATION NO. 03/000813	INTERNATIONAL FILING DATE 3 November 2003	PRIORITY DATE CLAIMED 4 November 2002									
TITLE OF INVENTION METHOD FOR INHIBITING YEAST GROWTH														
APP	APPLICANT(S) FOR DO/EO/US													
				SUOMALAINEN et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The U.S. has been elected (Article 31).												
5.	A co	opy of the International Application as filed (35 U.S.C. 371(c)(2).												
	a.	☐ is a	attached hereto (pages specification, claims & abstract (claims), sheets drawings).									
	b.	☐ ha	s been communicate	ed by the International Bureau.										
	C.	is not required, as the application was filed in the United States Receiving Office (RO/US).												
6.		An Engl	ish language transla	tion of the International Application as filed (3	35 U.S.C. 371(c)(3)									
	a. Cert	a. is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page Certificate of Translation).												
	b.	☐ ha	s been previously su	ubmitted under 35 U.S.C. 154(d)(4).										
7.		Amenda	ments to the claims o	of the International Application under PCT Art	icle 19 (35 U.S.C. 371(c)(3)									
	a.	☐ are	e attached hereto (re	equired only if not communicated by the Interr	national Bureau).									
	b.	have been communicated by the International Bureau.												
	C.	have not been made; however, the time limit for making such amendments has NOT expired.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).												
9.	a.	☑ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).												
	b. Form			itted to the International Bureau during International Bureau during Internation and first page of printed publication a										
10. U.S.		'1(c)(5).			ninary Examination Report under PCT Article 36 (35									
	_	ms 11 To 20 below concern document(s) or information included:												
11.		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.												
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.												
13.	a. b.	☐ A FIRST preliminary amendment.☐ A SECOND or SUBSEQUENT preliminary amendment.												
14.		An Application Data Sheet under 37 C.F.R. § 1.76.												
15.		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A seco	nd copy of the pub	olished international application under 35	U.S.C. 154(d)(4).									
19.		A secon	d copy of the Englis	h language translation of the international ap	plication under 35 U.S.C. 154(d)(4).									
20. Other items or information. Identification of Practitioners to be Recognized and a Correspondence Address Indication Form														

U.S. APPLICATION			C.F.R. 1.5)	IN	INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
	0/553,816				PCT/FI2003/000813							227-159		
21. X The follo							_							
BASIC NATIO		•									\$			
l ·	a) Basic national fee\$300.00 (1631)/\$150.00 (2631)													
b) Examin	b) Examination Fee\$200.00 (1633)/\$100.00 (2633)												_	
c) Search Fee											\$			
									•		s	0.00		
TOTAL OF ABOVE CALCULATIONS\$1000.00/\$500.00											Ψ	0.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.														
Total Sheets Extra Sheets Number of each additional 50 or														
					ereof (round up to a whole									
0 -100	0	/50 =	0.00				\$0.0	\$0.00 (1681)			\$			
	\$0.00 (2681)													
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than ☐ 30 months												20		
from the earliest								_			\$			
CLAIMS			FILED	# EXTRA				RATE						
Total Claims			inus 20	0 X	\$50).00 (1615)/		\$25.00 (2615)			\$			
			=								Ш			
Independent Cla	ims	mi	nus 3 =	0 X	\$20	00.00 (1614)		\$100.00 (261	4)		\$			
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616)											\$	0.00		
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and												•		
attachment(s): C	One Month	n Exten	sion \$120	0.00 (1251)/\$	60.00	o (2251); Tw	o Mor	th Extensions	\$450.0	0				
(1252)/\$225.00 (nth Extens	sions \$1020.	00 (1	253/\$510.00	(225	3); Four Month	n Extens	sions	1 1			
\$1590.00 (1254/											\$	0.00		
Applicant cla								FT			\sqcup			
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 months from the earliest claimed priority date (37 C.F.R. 1.492(f).											0.00			
months from the	earnest Ci	anneu	priority da	ile (37 C.F.n	. 1.4	32(1).		TOTAL NAT	IONAL	FFF =	\$	0.00		
Fee for recording	the enclo	osed as	signment	(37 C.F.R. 1	.21(n). The assi	gnme	nt must be acc			Ť			
an appropriate co				•							\$	0.00		
Fee for Petition to	o Revive l	Uninter	itionally A	bandoned A	pplic	ation;\$ 1500. (\$	0.00		
							TOT	AL FEES E	NCLOS	<u> ED = </u>	\$	0.00		
								•			Amount to be:			
,											Ψ		\$	
											L	\$		
				to cover the										
	e cnarge m icate copy			unt No. 14-11	140 II	i the amount	t of \$_	to cover	the abo	ve rees	3.			
c. 🛛 The Co	ommissior	norie h	erehv aut	nciosea. horized to ch	arne	any addition	nal foc	s which may b	ne requi	red or	cred	it anv		
								his form is end		.00, 0.	0.00	n uny		
				ORM ATTA			-	e entire conte		ernatio	nal A	Application N	No.	
PCT/FI2003/000												is applicatio		
hereby incorpora	ited by ref	erence	in this ap	plication.		•	•							
NOTE: Where a									et, a pe	tition t	o rev	vive (37 C.F	F.R. 1.137(a)	
or (b) must be filed and granted to restore the application to pending status.														
CORRESPONDENCE ADDRESS														
Direct all corre	•						_							
. 🛛 🗘 (Custom	ner N	umber	: :	23 °	117		_			_			
				Туре С	ıstome	er Number here		П						
								مما	<u>~</u>	N	~	_		
								100		Y	*			
Telephone: (703)	816-400	0		•				Gary R. Tai	nigawa					
GRT:ap								NAME						
43,180 July 20, 2005										,				
	43,180 REGISTRATION NUMBER										Date			